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21171 7590 05/29/2007

STAAS & HALSEY LLP
SUITE 700
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WASHINGTON, DC 20005

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(Depositor's name)

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,192	08/27/2003	Kazunori Ban	392.1813	3486

TITLE OF INVENTION: DEVICE FOR DETECTING POSITION/ORIENTATION OF OBJECT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/29/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
CARTER, AARON W	2624	382-154000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1 STAAS & HALSEY LLP 2 _____ 3 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

FANUC LTD

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

YAMANASHI, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature David M. Pitcher

Typed or printed name David M. Pitcher

08/27/2007 JAH/UE 00000025 1064012

Date August 7, 2007 1400.00 OP
 02 FC: 004 300.00 OP

Registration No. 25,908

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